

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20050104977".pn.	US-PGPUB; USPAT	OR	OFF	2008/07/09 07:20
S2	2	"5648816".pn. "7038724".pn.	US-PGPUB; USPAT	OR	OFF	2008/07/09 10:00
S3	104	348/231.9.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/09 10:15
S4	32	348/231.8.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/09 13:55
S5	1	10/217027	US-PGPUB; USPAT	OR	OFF	2008/07/09 14:05
S6	11	{"5153730" "5234351" "5376965" "5401176" "5642458" "5754227" "5822184" "5889649" "5907354" "5986700" "6239837").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/09 14:07
S7	38	{"3833758" "4057830" "4163256" "4378572" "4468708" "4480271" "4489351" "4507689" "4541010" "4691253" "4829249" "4887161" "4897732" "4899231" "4901160" "4937676" "4947271" "4958337" "5067029" "5274457").PN. OR {"5376965").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/09 14:22
S8	14	{"4811118" "5023854" "5067029" "5142521" "5159458" "5200863"). PN. OR {"5642458").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/10 09:08
S9	6	{"5627587" "5986700" "6020982" "6449426" "6992711" "RE36589"). PN. OR {"7236193").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/10 09:23
S10	32	bemben.xa.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/10 09:49
S11	145	348/231.7.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:01
S12	104	348/231.9.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:02
S13	32	348/231.8.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:02
S14	132	S11 not (S12 S13)	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:02
S15	262	348/231.7-231.9.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:08
S16	188	S15 and \$3writ\$4	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:08
S17	5	{"20030142273" "20040036700" "20040151242" "6490000" "7184077").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:41
S18	1	"20050151858".pn.	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:43

S19	1	"20050104977"	US-PGPUB; USPAT	OR	OFF	2008/07/10 10:44
S20	36	tezawa-akira.in.	US-PGPUB; USPAT	OR	OFF	2008/07/10 11:39
S21	15	{"5153729" "5477264" "5563655"). PN. OR ("6590609").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/10 17:17
S22	51	{"4456931" "4489351" "4647976" "4675747" "4746993" "4758883" "4803554" "4887161" "4907231" "4916662" "5018017" "5034804"). PN. OR ("5153729").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/10 17:37
S23	145	348/231.7.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/10 18:57
S24	262	348/231.7-231.9.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/10 18:57
S25	188	S24 and \$3writ\$4	US-PGPUB; USPAT	OR	OFF	2008/07/10 18:57
S26	40	S23 not S25	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/10 18:57
S27	262	348/231.7-231.9.ccls.	US-PGPUB; USPAT	OR	OFF	2008/07/11 09:23
S28	63806	S27 (detect\$3 with \$3writ\$4)	US-PGPUB; USPAT	OR	OFF	2008/07/11 09:23
S29	32	S27 and (detect\$3 with \$3writ\$4)	US-PGPUB; USPAT	OR	OFF	2008/07/11 09:24
S30	54	{"4887234" "5226145").PN. OR {"5590306").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/11 09:40
S31	124	{"3601809" "3601810" "3601812" "3971916" "4001550" "4056848" "4092524" "4102493" "4402057" "4432170" "4456976" "4614861" "4625276" "4628359" "4797543" "4829169").PN. OR ("4887234"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/11 10:40
S32	30	(US-20030025797-\$ or US- 20020191089-\$ or US-20050151858-\$ or US-20030011690-\$).did. or (US- 5648816-\$ or US-7102671-\$ or US- 6992711-\$ or US-6933969-\$ or US- 6927794-\$ or US-6810441-\$ or US- 6661454-\$ or US-6476863-\$ or US- 6249313-\$ or US-5642458-\$ or US- 5376965-\$ or US-5067029-\$ or US- 4489351-\$ or US-5159458-\$ or US- 6449426-\$ or US-5986700-\$ or US- 5627587-\$ or US-6590609-\$ or US- 5153729-\$ or US-6750908-\$ or US- 5570130-\$ or US-5859666-\$ or US- 5434618-\$ or US-5206731-\$ or US- 5590306-\$ or US-4887234-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/07/11 11:50
S33	17	S32 and (eras\$3 delet\$3)	US-PGPUB; USPAT	OR	OFF	2008/07/11 11:50

S34	16	{"5018017" "5153729" "5210716" "5226145" "5231514" "5293236" "5357475" "5418752" "5479633" "5530938" "5594686" "5777965" "5802551").PN. OR ("6750908").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/11 13:03
S35	31	{US-20030025797-\$ or US-20020191089-\$ or US-20050151858-\$ or US-20030011690-\$).did. or (US-5648816-\$ or US-7102671-\$ or US-6992711-\$ or US-6933969-\$ or US-6927794-\$ or US-6810441-\$ or US-6661454-\$ or US-6476863-\$ or US-6249313-\$ or US-5642458-\$ or US-5376965-\$ or US-5067029-\$ or US-4489351-\$ or US-5159458-\$ or US-6449426-\$ or US-5986700-\$ or US-5627587-\$ or US-6590609-\$ or US-5153729-\$ or US-6750908-\$ or US-5570130-\$ or US-5859666-\$ or US-5434618-\$ or US-5206731-\$ or US-5590306-\$ or US-4887234-\$).did. or (US-5802551-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/07/11 14:42
S36	23	S35 and (shape size)	US-PGPUB; USPAT	OR	OFF	2008/07/11 14:42
S37	12	S35 and (shape)	US-PGPUB; USPAT	OR	OFF	2008/07/11 14:42
S38	1028	extract\$3 with (sync adj signal)	US-PGPUB; USPAT	OR	OFF	2008/07/11 16:03
S39	527	extract\$3 near2 (sync adj signal)	US-PGPUB; USPAT	OR	OFF	2008/07/11 16:07
S40	1008	ohmura.in.	US-PGPUB; USPAT	OR	OFF	2008/12/15 16:53
S41	48	S40 and inhibit	US-PGPUB; USPAT	OR	OFF	2008/12/15 16:53
S42	1	10/501048	US-PGPUB; USPAT	OR	OFF	2008/12/15 16:55
S43	1117	348/333.01,333.02,333.04.ccls.	US-PGPUB; USPAT	OR	OFF	2008/12/15 17:45
S44	363	S43 and (eras\$3 delet\$3)	US-PGPUB; USPAT	OR	OFF	2008/12/15 17:45
S45	187	S43 and (display\$3 with (eras\$3 delet\$3))	US-PGPUB; USPAT	OR	OFF	2008/12/15 17:46
S46	7	{"5481303" "5576840" "5596694" "5666159" "5677843" "6249316" "6429896").PN. OR ("7079181").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/15 18:01
S47	2139	348/231.99-231.9.ccls.	US-PGPUB; USPAT	OR	OFF	2008/12/17 09:23
S48	1321	S47 and (format\$4)	US-PGPUB; USPAT	OR	OFF	2008/12/17 09:24
S49	575	S47 and (format\$4 with memory)	US-PGPUB; USPAT	OR	OFF	2008/12/17 09:24
S50	575	S47 and (format\$4 with memory)	US-PGPUB; USPAT	OR	OFF	2008/12/17 09:43

S51	1	"6418323".pn.	US-PGPUB; USPAT	OR	OFF	2008/12/17 09:45
S52	210	S47 and (format\$4 with (memory adj card))	US-PGPUB; USPAT	OR	OFF	2008/12/17 09:46
S53	1658	nozaki.in.	US-PGPUB; USPAT	OR	OFF	2008/12/17 12:51
S54	42	S53 and delet\$4.clm.	US-PGPUB; USPAT	OR	OFF	2008/12/17 12:51
S55	7	{"20020123990" "20020144160" "6249313" "6460095" "6661454" "6816190" "6959115").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 15:00
S56	3	"20010000969".pn. "20020184459". pn. "7215371".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/05 15:04
S57	1	10/502751	US-PGPUB; USPAT	OR	OFF	2009/08/05 17:09
S58	18	{"20010000969" "20020123990" "20020144160" "20020184459" "20070109426" "4887234" "5153729" "5642458" "5648816" "5917542" "6249313" "6460095" "6661454" "6683650" "6816190" "6959115" "7038724" "7215371"). PN.	US-PGPUB; USPAT	OR	OFF	2009/08/05 17:09
S59	2391	348/231.99-231.9.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/06 08:49
S60	38	S59 and (write\$1 adj once)	US-PGPUB; USPAT	OR	OFF	2009/08/06 08:50
S61	3	{"5648816" "5917542" "7038724"). PN.	US-PGPUB; USPAT	OR	OFF	2009/08/06 08:51
S62	75	348/333.04.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/06 09:47
S63	8	{"6337712" "6374310" "6489890" "6571271" "6650831" "6747554"). PN. OR ("6992701").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 09:52
S64	462	348/333.02.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/06 10:00
S65	443	S64 not S62	US-PGPUB; USPAT	OR	OFF	2009/08/06 10:00
S66	187	S65 and (eras\$3 delet\$3 void\$3)	US-PGPUB; USPAT	OR	OFF	2009/08/06 10:04
S67	7	{"6396537" "6433818" "6535243" "6618553" "6644455" "6832102" "6833861").PN. OR ("7092010"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 10:36
S68	2391	348/231.99-231.9.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/06 13:20
S69	90	S68 and index near1 image	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 13:20

S70	17	{"("20010016849" "20020052974" "20040179115" "20050162518" "20050220366" "5799219" "6437811" "6538698" "6623528" "6657666" "6674472" "6700612" "6937275" "6938215" "6957040" "6992710" "7154535").PN. OR ("7466357").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 13:23
S71	36	{"("5706097" "5737491" "5806005" "5978016" "6038295" "6069648" "6085112" "6128446" "6128509" "6167469" "6181954" "6201975" "6219560" "6317609" "6337712" "6349324" "6374082" "6392697" "6424843" "6434403" "6466202" "6522889" "6535228" "6535243" "6538692" "6567661" "6657660" "6715003").PN. OR ("6957040").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 13:25
S72	766	348/333.01.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/06 13:36
S73	75	348/333.04.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/06 13:37
S74	462	348/333.02.ccls.	US-PGPUB; USPAT	OR	OFF	2009/08/06 13:37
S75	443	S74 not S73	US-PGPUB; USPAT	OR	OFF	2009/08/06 13:37
S76	187	S75 and (eras\$3 delet\$3 void\$3)	US-PGPUB; USPAT	OR	OFF	2009/08/06 13:37
S77	740	S72 not (S73 S76)	US-PGPUB; USPAT	OR	OFF	2009/08/06 13:37
S78	194	S77 and (eras\$3 delet\$3 void\$3)	US-PGPUB; USPAT	OR	OFF	2009/08/06 13:38
S79	34	{"("4746993" "4803554" "4837628" "5016107" "5027214" "5032918" "5034804" "5065246" "5067029" "5086345" "5091787" "5153729" "5153730" "5212556" "5231501" "5481303" "5640203" "5646684").PN. OR ("5956084").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/06 14:05
S80	57	{((delet\$3 eras\$3) with ((increas\$3 decreas\$3 more addition\$2) near1 (memory storage space)) with (protect \$2 (read\$1 adj only) (write\$1 adj once) (over\$1 adj write)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 14:22
S81	12	{((delet\$3 eras\$3) with ((increas\$3 decreas\$3 more addition\$2) near1 (memory storage space)) with (protect \$2 (read\$1 adj only) (write\$1 adj once) (over\$1 adj write))) and (display \$3 monitor\$3 lcd screen)}	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 14:29

S82	1782	((delet\$3 eras\$3) with ((increas\$3 decreas\$3 more addition\$2) near1 (memory storage space)))) and (display\$3 monitor\$3 lcd screen notif \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 14:36
S83	228	((delet\$3 eras\$3) with ((increas\$3 decreas\$3 more addition\$2) near1 (memory storage space)))) same (display\$3 monitor\$3 lcd screen notif \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 14:37
S84	118	((delet\$3 eras\$3) with ((increas\$3 decreas\$3 more addition\$2) near1 (memory storage space)))) same (display\$3 monitor\$3 lcd screen notif \$4) and (camera\$1 imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 14:38
S85	3	"2003209774".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:24
S86	2	"6857054".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:30
S87	324	nozaki-hirotake.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:50
S88	3	S87 and (write\$1 adj1 once)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:50
S89	337	yokonuma-norikazu.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:52
S90	7	S89 and (write\$1 adj1 once)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:52

S91	475	tanaka-masahide.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:53
S92	10	S91 and (write\$1 adj1 once)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:53
S93	69	iohta-tadashi.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:54
S94	2	S93 and (write\$1 adj1 once)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:54
S95	177	iohmura-akira.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:54
S96	6	S95 and (write\$1 adj1 once)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 15:54
S97	206	396/374.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 16:06
S98	36	S97 and (eras\$3 delet\$3 void\$3)	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:08
S99	516	396/296.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/06 16:15
S100	25	S99 and (eras\$3 delet\$3 void\$3)	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:15
S101	24	S100 not S98	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:15
S102	88669	"345".clas.	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:20

S103	66536	S102 and (camera imag\$3)	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:20
S104	64270	S103 and (display\$3 monitor\$3 (view \$1 adj finder) lcd)	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:22
S105	6822	S104 and ((eras\$3 delet\$3 remov\$3) with (image photo picture photograph))	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:23
S106	326	S104 and (((eras\$3 delet\$3 remov\$3) with (image photo picture photograph)) same ((increas\$3 gain\$3 more add\$3 retriev\$3) with (memory stor\$3 space)))	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:29
S107	282	S104 and (((eras\$3 delet\$3 remov\$3) with (image photo picture photograph)) same ((increas\$3 gain\$3 more add\$3) with (memory stor\$3)))	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:29
S108	147	S104 and (((eras\$3 delet\$3 remov\$3) with (image photo picture photograph)) with ((increas\$3 gain\$3 more add\$3) with (memory stor\$3)))	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:30
S109	25	S104 and ((((eras\$3 delet\$3 remov \$3) with (image photo picture photograph)) with ((increas\$3 gain\$3 more add\$3) with (memory stor\$3))) same (warn\$3 notif\$4 alert\$3 tell\$3 show\$3))	US-PGPUB; USPAT	OR	OFF	2009/08/06 16:31
S110	434	((notif\$4 alert\$3 alarm\$3 warn\$3) with ((extra increas\$3 more additional) near1 (memory storage))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/10 14:00
S111	190	S110 and (camera imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/10 14:04
S112	11	((delet\$3 eras\$3 clear\$3) with ((notif\$4 alert\$3 alarm\$3 warn\$3) with ((extra increas\$3 more additional) near1 (memory storage)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/10 14:13
S113	19	((delet\$3 eras\$3 clear\$3) same ((notif \$4 alert\$3 alarm\$3 warn\$3) with ((extra increas\$3 more additional) near1 (memory storage)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/10 14:14
S114	8	S113 not S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/10 14:15

S115	1	09/973837	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/10 14:22
S116	16	{"20010016824" "20010017652" "20010040625" "5469536" "6522418" "6657660" "6670933" "6760128").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/10 14:25
S117	7	S116 and (delet\$3 eras\$3 clear\$3 remov\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/10 14:25
S118	52	{"4456931" "4489351" "4647976" "4675747" "4746993" "4758883" "4803554" "4887161" "4907231" "4916662" "5018017" "5034804"). PN. OR ("5153729").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/10 14:43
S119	52	{"4456931" "4489351" "4647976" "4675747" "4746993" "4758883" "4803554" "4887161" "4907231" "4916662" "5018017" "5034804"). PN. OR ("5153729").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/10 14:44
S120	0	S118 not S119	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/10 14:44
S121	1	"7209642".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/10 14:54
S122	9	{"5131091" "5590306" "5613135" "6020982" "6279114" "6343280" "6731860" "6731863").PN. OR ("7209642").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/10 14:55
S123	8	S122 and (delet\$3 eras\$3 clear\$3 remov\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/10 14:55
S124	1	10/501048	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/10 16:50

EAST Search History (Interference)

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8/11/2009 8:32:39 AM**C:\ Documents and Settings\rbemben\ My Documents\ EAST\ Workspaces\ 10501048.wsp**